PROJECT 10073 RECORD CARD

1. DATE	2. LOCATION	12. CONCLUSIONS
1 June 1954	Boston, Massachusetts.	☒ Was Balloon ☐ Probably Balloon ☐ Possibly Balloon
3. DATE-TIME GROUP Local 0930 (DST) GMT 01/1330Z	4. TYPE OF OBSERVATION ☒ Ground-Visual ☐ Ground-Radar ☒ Air-Visual ☐ Air-Intercept Radar	☐ Was Aircraft ☐ Probably Aircraft ☐ Possibly Aircraft
5. PHOTOS ☐ Yes ☒ No	6. SOURCE TWA PILOT [redacted]	☐ Was Astronomical ☐ Probably Astronomical ☐ Possibly Astronomical
7. LENGTH OF OBSERVATION 5 - 8 Minutes	8. NUMBER OF OBJECTS: One / 9. COURSE: ---	☐ Other ☐ Insufficient Data for Evaluation ☐ Unknown

10. BRIEF SUMMARY OF SIGHTING	11. COMMENTS
Very high, appeared as milky balloon like object. 5 or more men on ground observing with BX.	Grenier AFB released balloon 0430 hrs. Pilot feels it was a balloon.

ATIC FORM 329 (REV 26 SEP 52)

34. What were the weather conditions at the time you saw the object?

34.1 CLOUDS *(Circle One)*

- a. Clear sky
- b. Hazy
- c. Scattered clouds HI CIRRUS
- d. ~~Thick or heavy~~ clouds
- e. Don't remember

34.2 WIND *(Circle One)*

- a. No wind
- b. Slight breeze
- c. Strong wind
- d. ~~Don't remember~~

BOSTON TOWER SAID WIND WAS — 50 KTS — ~40 [illegible]

34.3 WEATHER *(Circle One)*

- a. Dry
- b. Fog, mist, or light rain
- c. Moderate or heavy rain
- d. Snow
- e. Don't remember

34.4 TEMPERATURE *(Circle One)*

- a. Cold
- b. Cool
- c. Warm
- d. Hot
- e. Don't remember

35. When did you report to some official that you had seen the object?

I CALLED BOSTON TOWER ON UHF — PUSH [illegible] [illegible] [illegible]

Day / Month / Year

36. Was anyone else with you at the time you saw the object?

(Circle One) Yes No

36.1 IF you answered YES, did they see the object too?

(Circle One) Yes No

36.2 Please list their names and addresses:

ALL THE EMPLOYEES MENTIONED — BOSTON-LOGAN AIRPORT CONTROL TOWER OPERATORS — I TOLD THEM TO CALL ARMY & LET ME KNOW WHAT IT WAS

37. Was this the first time that you had seen an object or objects like this?

(Circle One) Yes No

37.1 IF you answered NO, then when, where, and under what circumstances did you see other ones?

38. In your opinion what do you think the object was and what might have caused it?

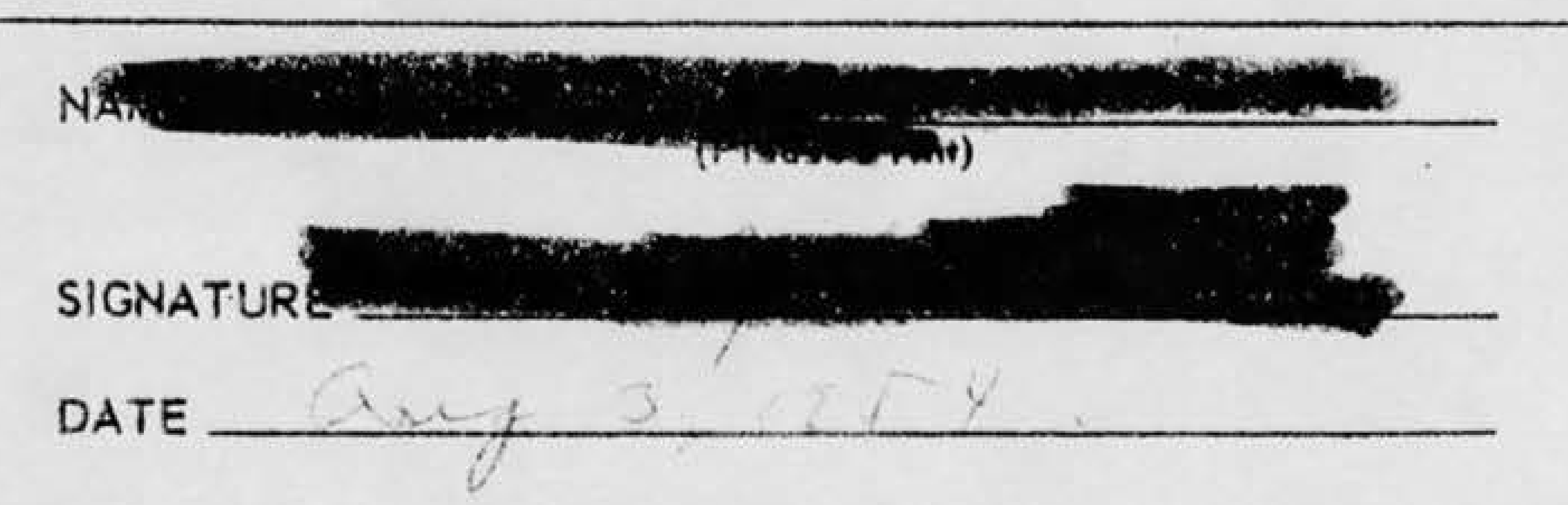
A BIG BALLOON — BUT I WASN'T SURE —

Form B

U. S. AIR FORCE TECHNICAL INFORMATION SHEET

(SUMMARY DATA)

In order that your information may be filed and coded as accurately as possible, please use the following space to write out a short description of the event that you observed. You may repeat information that you have already given in the questionnaire, and add any further comments, statements, or sketches that you believe are important. Try to present the details of the observation in the order in which they occurred. Additional pages of the same size paper may be attached if they are needed.



NAME [redacted]

SIGNATURE [redacted]

DATE Aug 3 1954.

(Do Not Write in This Space)

CODE:

That about all - I asked Boston tower to
forward any information they had - on arrival
New York received a written message about 9
AIR FORCE — MASS. NAT'L GUARD. AIRPLANES
WENT UP TO 45M ft. & then object
MOVED AWAY FROM THEM ?

HALF HOUR LATER ANOTHER WRITTEN
MESSAGE FROM TWA - BOSTON SAID
GRENIER AIR FORCE BASE SAID IT
WAS A BALLOON they had released
at 04:30 AM E - in 5 hrs that should
have put it NE of where I saw it rather
ANE JET SREAM estimated 50 to 100.00
ft. that day ?
We saw a jet at very HI altitude
go fast around EAST maybe about a
minute or two after we spotted it. DID
HE SEE IT? — WAS IT ABOVE HIM? — I THINK IT WAS A BALLOON ??

01/0930 Boston Mass

19

Matti

AIR TECHNICAL INTELLIGENCE CENTER
WRIGHT-PATTERSON AIR FORCE BASE
OHIO

In reply refer to
AFOIN-ATIAE-5 10073

23 JUN 1954

TWA

Captain [redacted]
Port Washington, L. I., New York

Dear Captain [redacted]

The Air Technical Intelligence Center would like to thank you for the information you submitted, by telephone, concerning the sighting of an unidentified flying object.

In order that we may obtain a more complete record of the sighting, it is requested that you fill out and return the inclosed technical information sheet.

Many thanks again for your interest in this matter.

Sincerely,

[illegible]
CWO, USAF
Asst. Adj.

1 Incl
Questionnaire

8. IF you saw the object at NIGHT, TWILIGHT, or DAWN, what did you notice concerning the STARS and MOON?

8.1 STARS (*Circle One*):

a. None
b. A few
c. Many
d. Don't remember

8.2 MOON (*Circle One*):

a. Bright moonlight
b. Dull moonlight
c. No moonlight — pitch dark
d. Don't remember

9. Was the object brighter than the background of the sky?

(*Circle One*): (a. Yes) b. No c. Don't remember

10. IF it was BRIGHTER THAN the sky background, was the brightness like that of an automobile headlight?:

IT HAD THAT [illegible] LOOK THAT A POLY-ETHYLENE BALLOON WOULD HAVE

(*Circle One*)
a. A mile or more away (a distant car)?
b. Several blocks away?
c. A block away?
d. Several yards away?
e. Other [illegible] HIGH [illegible]

11. Did the object: (*Circle One for each question*)

a. Appear to stand still at any time?	(Yes)	No	Don't Know
b. Suddenly speed up and rush away at any time?	Yes	No	Don't Know
c. Break up into parts or explode?	Yes	No	Don't Know
d. Give off smoke?	Yes	No	Don't Know
e. Change brightness?	Yes	No	Don't Know
f. Change shape?	Yes	No	Don't Know
g. Flicker, throb, or pulsate?	Yes	No	Don't Know

12. Did the object move behind something at anytime, particularly a cloud?

(*Circle One*): Yes No Don't Know. IF you answered YES, then tell what it moved behind: FIRST NOTICED IT BEHIND CIRRUS CLOUDS APPEARED TO MOVE WITH US IN DIRECTION 250° TRUE — I REALIZE THIS MIGHT HAVE BEEN OPTICAL ILLUSION — OUT IN CLEAR WITH BLUE BACKGROUND — APPEARED TO SLOW UP & STAND STILL

13. Did the object move in front of something at anytime, particularly a cloud?

(*Circle One*): Yes No Don't Know. IF you answered YES, then tell what it moved in front of: ______________________

14. Did the object appear: (*Circle One*): (a. Solid?) b. Transparent? c. Don't Know.

[illegible] PROBABLY A BALLOON ?

15. Did you observe the object through any of the following?

a. Eyeglasses	Yes	No	e. Binoculars	Yes	No
b. Sun glasses	Yes	No	f. Telescope	Yes	No
c. Windshield	(Yes)	No	g. Theodolite	Yes	No
d. Window glass	(Yes)	No	h. Other ______		

U. S. AIR FORCE TECHNICAL INFORMATION SHEET

This questionnaire has been prepared so that you can give the U. S. Air Force as much information as possible concerning the unidentified aerial phenomenon that you have observed. Please try to answer as many questions as you possibly can. The information that you give will be used for research purposes, and will be regarded as confidential material. Your name will *not* be used in connection with any statements, conclusions, or publications without your permission. We request this personal information so that, if it is deemed necessary, we may contact you for further details.

1. When did you see the object?

1st JUNE 1957
Day Month Year

2. Time of day: 04 Hour 30 Minutes

(Circle One): A.M. (circled) or P.M.

3. Time zone:

(Circle One): a. Eastern (circled) b. Central c. Mountain d. Pacific e. Other ______

(Circle One): a. Daylight Saving (circled) b. Standard

4. Where were you when you saw the object?

On left side [illegible] cockpit [illegible] TWA's CONSTELLATION roughly 150 MILES NE of Logan Airport Boston [illegible]
Nearest Postal Address City or Town State or Country

[illegible] 8M [illegible]

Additional remarks: [illegible] DAVIS ON RIGHT [illegible] RAMEY BEHIND HIM [illegible] RALPH PERAGINE SUMMONED TO COCKPIT

5. Estimate how long you saw the object. ______ Hours [illegible] Minutes [illegible] Seconds

5.1 *Circle* one of the following to indicate how certain you are of your answer to Question 5.

a. Certain (circled)
b. Fairly certain
c. Not very sure
d. Just a guess

6. What was the condition of the sky?

(Circle One): a. Bright daylight (circled)
b. Dull daylight
c. Bright twilight
d. Just a trace of daylight
e. No trace of daylight
f. Don't remember

7. IF you saw the object during DAYLIGHT, TWILIGHT, or DAWN, where was the SUN located as you looked at the object?

(Circle One): a. In front of you
b. In back of you
c. To your right
d. To your left (circled)
e. Overhead
f. Don't remember

20. Draw a picture that will show the motion that the object or objects made. Place an "A" at the beginning of the path, a "B" at the end of the path, and show any changes in direction during the course.

PLANE CHANGED HEADING FROM YARMOUTH NOVA SCOTIA HEADING ON ADF TOWARD BOSTON RANGE TO 225 - 240° MAG Boston [illegible] FOLLOWED & Mitchell Field [illegible] St James

21. IF POSSIBLE, try to guess or estimate what the real size of the object was in its longest dimension.
? feet. HOW HIGH WAS IT ?

22. How large did the object or objects appear as compared with one of the following objects *held in the hand* and at about arm's length?

(*Circle One*):

a. Head of a pin
b. Pea
c. Dime
d. Nickel
e. Quarter
f. Half dollar.
g. Silver dollar
h. Baseball
i. Grapefruit
j. Basketball (circled)
k. Other

22.1 (*Circle* One of the following to indicate how certain you are of your answer to Question 22.

a. Certain (circled)
b. Fairly certain
c. Not very sure
d. Uncertain

23. How did the object or objects disappear from view? NO - I FLEW AWAY FROM IT

24. In order that you can give as clear a picture as possible of what you saw, we would like for you to imagine that you could construct the object that you saw. Of what type material would you make it? How large would it be, and what shape would it have? Describe in your own words a common object or objects which when placed up in the sky would give the same appearance as the object which you saw.

THE BALLOON MENTIONED -

16. Tell in a few words the following things about the object.

a. Sound NO

b. Color "MILKY" WHITE - LIKE PLASTIC BR[illegible]

17. Draw a picture that will show the shape of the object or objects. Label and include in your sketch any details of the object that you saw such as wings, protrusions, etc., and especially exhaust trails or vapor trails. Place an arrow beside the drawing to show the direction the object was moving.

FINISH - WE FLEW [illegible] TO LEFT & AWAY [illegible]

[illegible]

START

18. The edges of the object were:

(Circle One): a. Fuzzy or blurred
b. Like a bright star
c. Sharply outlined (circled)
d. Don't remember
e. Other ______

19. IF there was MORE THAN ONE object, then how many were there? ______.
Draw a picture of how they were arranged, and put an arrow to show the direction that they were traveling.

25. Where were you located when you saw the object? *(Circle One)*:

a. Inside a building
b. In a car
c. Outdoors
d. In an airplane
e. At sea
f. Other ______

26. Were you *(Circle One)*

a. In the business section of a city?
b. In the residential section of a city?
c. In open countryside?
d. Flying near an airfield?
e. Flying over a city?
f. Flying over open country?
g. Other ______

27. What were you doing at the time you saw the object, and how did you happen to notice it?

FLYING THE PLANE SHANNON IRELAND TO NEW YORK

28. IF you were MOVING IN AN AUTOMOBILE or other vehicle at the time, then complete the following questions:

28.1 What direction were you moving? *(Circle One)*

a. North
b. Northeast
c. East
d. Southeast
e. South
f. Southwest
g. West
h. Northwest

28.2 How fast were you moving? [illegible] miles per hour.

28.3 Did you stop at any time while you were looking at the object?
(Circle One) Yes No

29. What direction were you looking when you first saw the object? *(Circle One)*

a. North
b. Northeast
c. East
d. Southeast
e. South
f. Southwest
west
g. West
h. Northwest

30. What direction were you looking when you last saw the object? *(Circle One)*

a. North
b. Northeast
c. East
d. Southeast
e. South
f. Southwest
g. West
h. Northwest

31. If you are familiar with bearing terms (angular direction), try to estimate the number of degrees the object was from true North and also the number of degrees it was upward from the horizon (elevation).

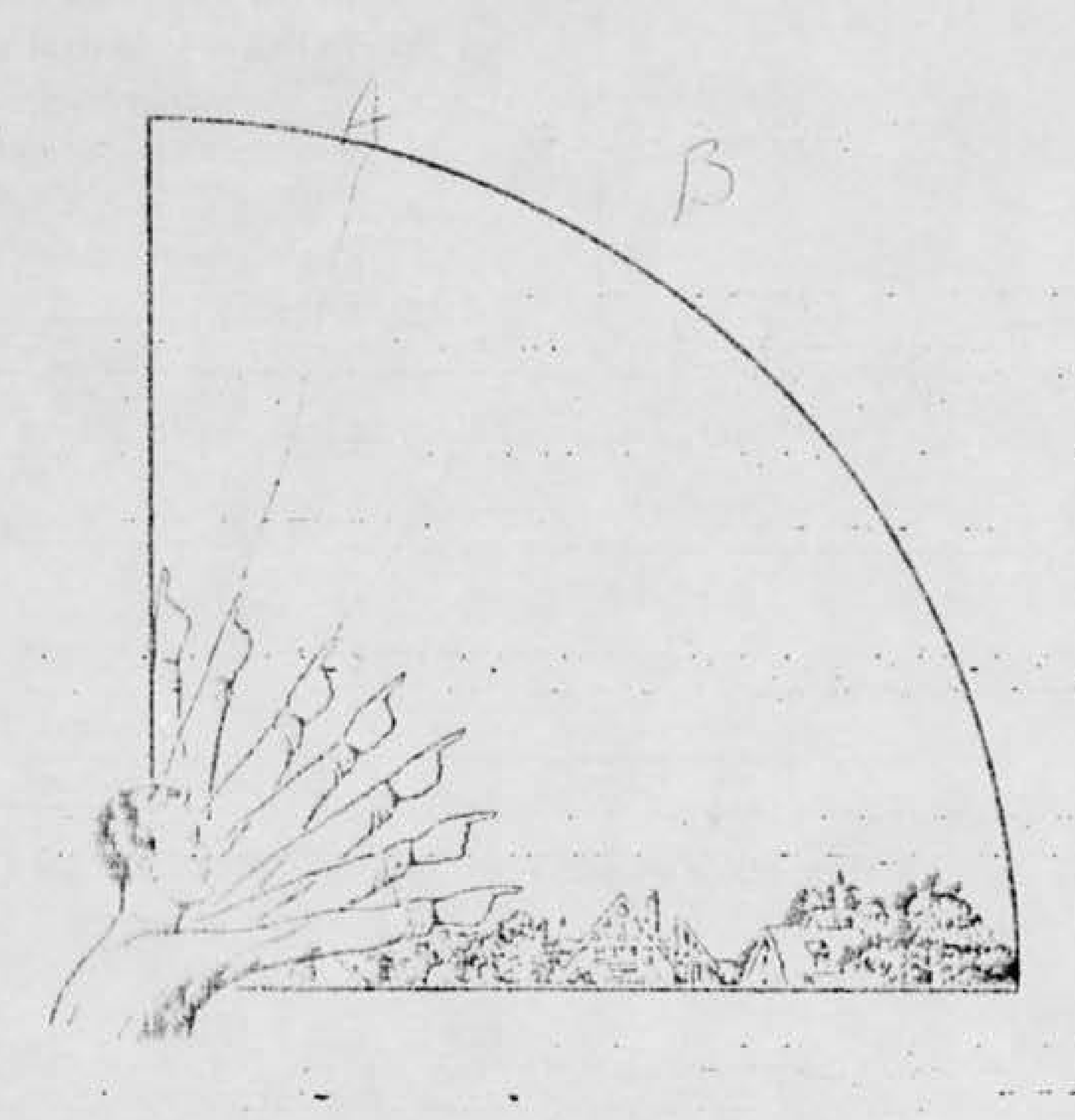
31.1 When it first appeared:

a. From true North [illegible] degrees.
b. From horizon 50 degrees.

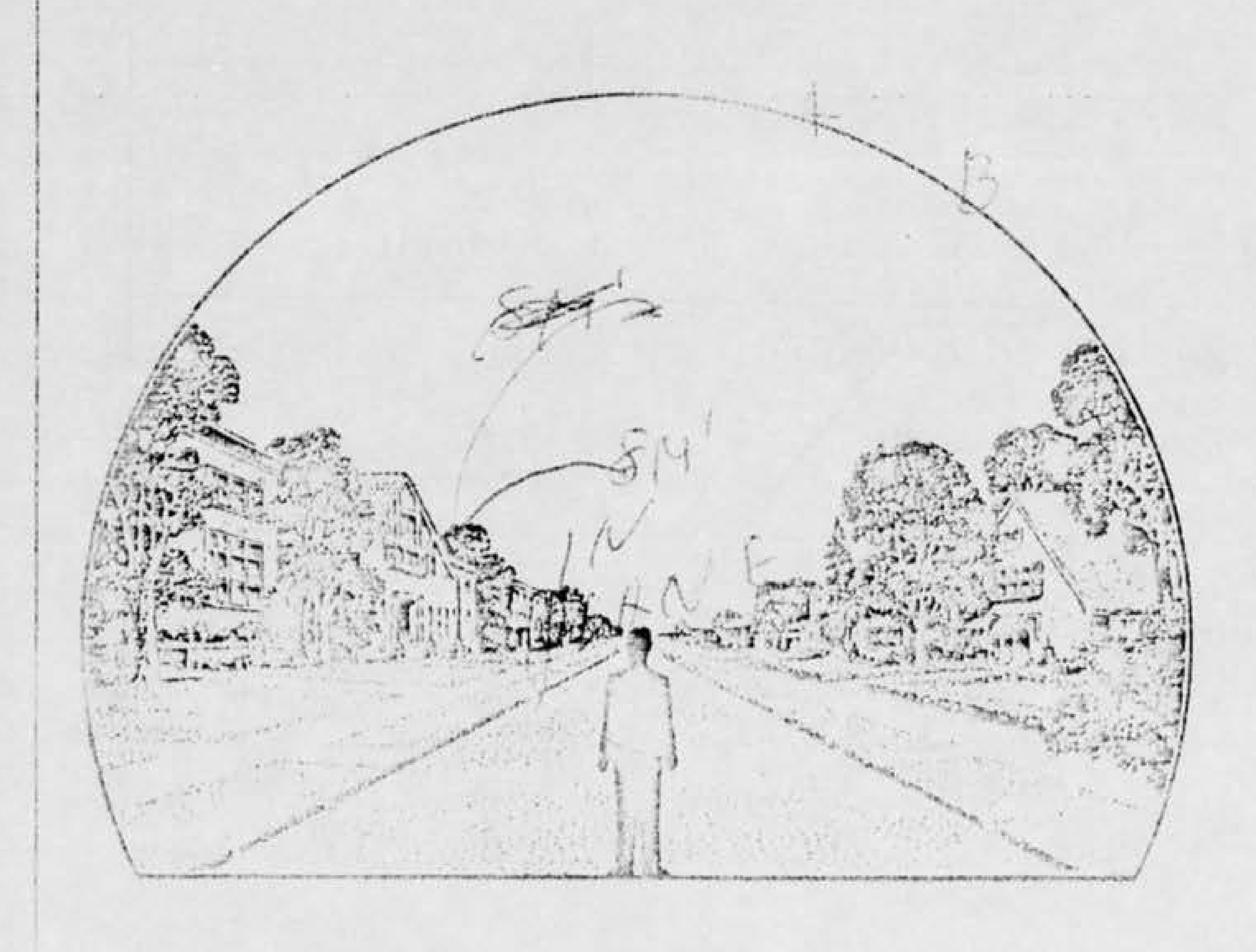
31.2 When it disappeared:

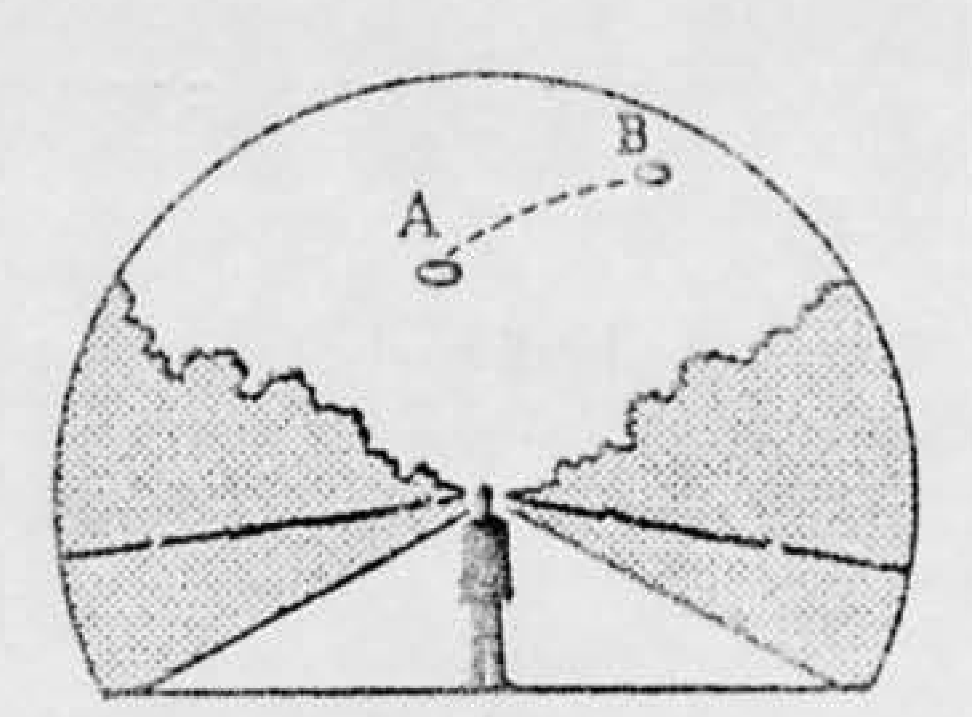
a. From true North [illegible] degrees.
b. From horizon [illegible] degrees.

32. In the following sketch, imagine that you are at the point shown. Place an "A" on the curved line to show how high the object was above the horizon (skyline) when you *first* saw it. Place a "B" on the *same* curved line to show how high the object was above the horizon (skyline) when you *last* saw it.



33. In the following larger sketch place an "A" at the position the object was when you *first* saw it, and a "B" at its position when you *last* saw it. Refer to smaller sketch as an example of how to complete the larger sketch.





39. Do you think you can estimate the speed of the object?

(Circle One) Yes **(No)** [circled]

IF you answered YES, then what speed would you estimate? ______ m.p.h.

40. Do you think you can estimate how far away from you the object was?

(Circle One) Yes **(No)** [circled]

IF you answered YES, then how far away would you say it was? ______ feet.

41. Please give the following information about yourself:

NAME [redacted]
Last Name First Name Middle Name

ADDRESS [redacted] NEW JERSEY
Street City Zone State

TELEPHONE NUMBER D[illegible] HAVE ONE AT MOMENT - JUST MOV[illegible] NEW PLACE

What is your present job? PILOT [illegible] INTERNATIONAL DIVISION -

Age 47 Sex MALE

Please indicate any special educational training that you have had.

a. Grade school ✓
b. High school ✓
c. College ______
d. Post graduate ______
e. a. Technical school FLYING SCHOOL
(Type) ______
f. Other special training ______

42. Date you completed this questionnaire: Aug 3 1954
Day Month Year